

# TACT2017

The 5<sup>th</sup> International Thin Films Conference

15~18 October 2017, National Dong Hwa University, Hualien, Taiwan

~~~ Special issues will be published in "Thin Solid Films" and "Surface and Coatings Technology" ~~~

## Conference Topics

- A. Coatings for sustainable energy
- B. Nanostructured and nanocomposite coatings
- C. Optical, semiconductor and optoelectronic films
- D. Tribological and protective coatings
- E. Organic and biological coatings
- F. Metallic and magnetic coatings
- G. Topical symposium: theory, simulation, and modeling; quantitative surface analysis
- SC. Short course: basic principles of XPS and peak-analysis (fitting) of real-data

## Important Dates

- 09/09/2016 Abstract Submission Open
- 04/30/2017 Registration Open
- 07/31/2017 Abstract Submission Deadline**
- 07/31/2017 Abstract Acceptance
- 08/31/2017 Early-Bird Registration Deadline
- 11/18/2017 Full-Manuscript Submission Deadline

## Sponsored by

Ministry of Science and Technology (MOST), Taiwan  
Ministry of Economics, Taiwan

## Plenary Speakers

Prof. Lars Hultman, Linköping University, Sweden

## Keynote Speakers

- Dr. Andre Anders, Lawrence Berkeley National Laboratory, US
- Prof. Paul Braun, University of Illinois at Urbana-Champaign, USA
- Prof. Steve Bull, Newcastle University, UK
- Prof. Li-Chyong Chen, National Taiwan University, Taiwan
- Prof. Yip-Wah Chung, Northwestern University, USA
- Dr. Ali Erdemir, National Argonne Laboratory, USA
- Prof. Jr-Hau He, King Abdullah University Science and Technology, Saudi Arabia
- Prof. Jong Su Kim, Yeungnam University, Korea
- Prof. Masaharu Shiratani, Kyushu University, Japan
- Prof. Sam Zhang, Nanyang Technological University, Singapore

## Organized by

- Taiwan Association for Coating and Thin Film Technology (TACT), Taiwan
- National Dong Hwa University, Taiwan
- National Cheng Kung University, Taiwan
- Thin Film Society (TFS), Singapore

## Student Awards

- TACT2017 Gold (US\$500), Silver (US\$400), and Bronze (US\$300)
- Best Poster Award for each Symposium (US\$150)
- TSF Special Award (US\$150)
- Certificate of Excellence

## Endorsed by

- American Vacuum Society (AVS)
- International Union for Vacuum Science Technique and Applications (IUVSTA)
- Mexican Society of Science and Technology of Surfaces and Materials
- Korean Vacuum Society (KVS)
- Materials Research Society-Korean (MRS-K)



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